Work Orde September-23-13				*107	'209*							Page 1
Item ID: Revision ID:	D4035-043			Accept	*N9000	040	100)*	Setup	Start	IV	S1*
Item Name:	Lid Rib Assem	ably, Aft (350 Basket)	1 3							Stop	*N	S2*
Start Date:	10/07/13	Start Qty: 1.00	*1/* /		Cust Item II) :						
Required Date: Reference:	10/07/13	Req'd Qty: 1.00	*/1*(dx)	Customer:							
Approvals:	Process Pla	n: <u>M</u> L5	Date: \3-0\-2	5 Tooling:	Da	te:	·		Run	Start	1/1	R1*
	QC:		Date:	SPC (Y/N):	Da	te:				Stop	*N	R2*
Sequence ID/ Work Center ID)	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Re Qt	-	Reject Number	Insp. Stamp
Draw Nbr	Rev	ision Nbr										
D4035	A		. 101									
100		Weld per dwg A/R S.S	rod Batch: 1248/	0.00				<u> </u>				
100 Large Fab		Memo		0.00	Λ			∂_{x}				
Large Fab		2- Drill hole 3- remove i	35-3 as per dwg D4035 es using DT9563 and chami dentification marks and deb shing in rib and grind weld	ourr	b^{s}	13.5	.0	6				
110		QC10- Inspect visual pe	er QSI004- ground welds	0.00			•					$\widehat{\Omega A}$
*11 0 *				0.00					2) B	C-PO-	60 0
QC Quality Control		Memo		0.00								o. 83 .

NCR:	Yes	1	No
		,	

											DQA:	Date	:		
NCR: Y	·														
											QA Closed:	Date	:		
Vork Orde	r:					DISPOSITION				AGAINST DE	PARTMENT	PROCESS			
	Part No.					Rework Scrap Use-as-is	Scrap Machining Small F			Crosstube Small Fab Finishing	Prod. Eng. Coor. Qualit				
NCR N	lo.	<u>.</u>		···-	·	Work Order Update	_		Large Fab	Composite	1100/0101	Supplier			
Root	T		· I		Descr	iption of work order update	Т	Initial	Acti	on	Sign &				
Cause	İ	Date	Step	Qty		or Non-conformance	Cr	nief Eng	Descri	ption	Date	Verification	QC Inspector		
oc/Data															
quip/Tooling									!						
perator															
laterial [
etup [
ther				1											
rocess										•					
upplier															
raining								·							
napproved							<u> </u>								
							AUI	LT CATE	GORY						
Landir	ng G	iear				General		_		_	•	_	_		
		Bending				Bend		Grain			Ovalized	L	Pressure/Forced		
		Centre No	Centre Not Concentric to O/S BOM/Route					Hardwa	re	<u> </u>	Over/Under	tolerance	Temperature/Cure		
	_	Cracks				Broken/Damaged		Inspecti	on Incomplete		Part Incorred		Weld		
		Crushed/0	Crimped		L	Burrs	_	-	ions Incomplete/U	nclear	Part Lost/Mi	ssing	Wrong Stock Pulled		
		Cuffs			Ŀ	Contamination	L	Mainte			Part Moved				
		Heat Trea	t			Countersink		Mislabe	led		Positioned V	Vrong _	_		
· [Inspection	n Strip in	Tube		Cut Too Short	L	Misread	l		Power Loss/	Surge	Other		
		Ripples in	Bend		L	Drill Holes		Offset							
		Torque W	aves in E	xtrusion	ı	Drawing		Out of C	Calibration			<u>.</u>	: ,		
		Turning Se	equence		_	Finish		Out of S	equence						
		Wave/Tw	ist in Tub	e		Folio	Outside Dimensions								

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Work Order ID 107209	V	ork	Orde	r ID	10'	7209
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107209

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Item ID: D4035-043		
Revision ID:	*NS1*	
Item Name: Lid Rib Assembly, Aft (350 Basket)	*NS2*	
Start Date: 10/07/13 Start Qty: 1.00 *1* () Cust Item ID:		
Required Date: 10/07/13 Req'd Qty: 1.00 Customer:		
Reference:		
Approvals: Process Plan: Date: Tooling: Date: Start	*NR1*	
QC: Date: SPC (Y/N): Date:	*NR2*	
	Reject Insp. Number Stamp	
120 QC5- Inspect part completeness to step on W/O 0.00	65Ac	
120	29-96 (09)	
QC Memo 0.00 Quality Control	289	
Quanty Control		
130 Identify as per dwg & Stock Location: WAY 0.00		
130		
Packaging Memo 0.00 Cf		
Packaging		
a		
140 QC21- Final Inspection - Work Order Release 0.00	•	
14N #1/4m 13	109/27.	
QC Memo 0.00	7	
Quality Control	Λ	
	9-2	

NCR: Y	es / No				WORK ORDER NON-CONFORMANCE / UPDATE								
										QA Closed:	Date:	<u>-</u>	
Work Orde	er:				DISPOSITION	DISPOSITION			T DE	PARTMENT	/PROCESS		
Part No					Rework Skid-tube Crosstube Scrap Machining Small Fab Use-as-is Thermoforming Finishing Work Order Update Large Fab Composite			b g	-1	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other		
Root				Descri	ption of work order update	Τ	Initial	Action		Sign &			
Cause	Date	Step	Qty		or Non-conformance	Cł	nief Eng	Description		Date	Verification	QC Inspector	
Doc/Data													
Equip/Tooling													
Operator													
Material		ľ											
Setup													
Other		1											
Process	_					1							
Supplier				}		1							
Training													
Unapproved			<u> </u>			<u>l</u>							
					F	AUI	LT CATE	GORY					
Landi	ng Gear				General	_	7	,		٦			
		Bending			Bend	L	Grain		<u>_</u>	Ovalized	<u> </u>	Pressure/Forced	
	Centre	Centre Not Concentric to O/S BOM/Route				<u> </u>	Hardwa		\perp	Over/Under	· —	Temperature/Cure	
	Cracks				Broken/Damaged	<u> </u>	⊣ `	on Incomplete	\perp	Part Incorred		Weld	
		d/Crimped		_	Burrs	\perp	-1	ions Incomplete/Unclear	\perp	Part Lost/Mi	ssing	Wrong Stock Pulled	
	Cuffs			<u> </u>	Contamination		Mainte		_	Part Moved			
	Heat Tr				Countersink		Mislabe			Positioned V			
	—	ion Strip ir	n Tube		Cut Too Short		Misread	l		Power Loss/	Surge	Other	
	Ripples	in Bend		<u></u>	Drill Holes		Offset						
	Torque	Waves in	Extrusio	n	Drawing	1	Out of 0	Calibration					

Out of Sequence

Outside Dimensions

DQA:

Date:

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Turning Sequence

Wave/Twist in Tube

Finish Folio

Loc Qty

438

600

1134.342933 96.3429331 Loc Code

Location

M126039 M126364

M126900

WA006

	•									DQA:	Dat	:e:		
NCR:	res / No)			WORK ORDER NON-O	COI	NFORM	MANCE / UPDATE		QA Closed:	Dat	te:		
Work Orde	ar.				DISPOSITION		AGAINST DEPARTMENT/PROCESS							
Work Order: Part No. NCR No.				Scrap Machining Small Use-as-is Thermoforming Finis			Machining Small Fab		Prod. Eng. Coor. Quali Rec/Store/Packaging Oth			Engineering Quality Other		
Root				Descri	ption of work order update		Initial	Action		Sign &				
Cause	Date	Step	Qty		or Non-conformance	Ch	nief Eng	Description		Date	Verification	۱	QC Inspector	
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved														
						AUI	LT CATE	GORY						
Landi	ding Gear Bending Centre Not Concentric to O/S Cracks Crushed/Crimped				General Bend BOM/Route Broken/Damaged Burrs		Grain Hardware Inspection Incomplete Instructions Incomplete/Unclear			Ovalized Over/Under tolerance Part Incorrect Part Lost/Missing			Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled	
,	Cuffs	root		<u> </u>	Countersink	├─				Part Moved	/rong			

Misread

Out of Calibration

Out of Sequence

Outside Dimensions

Offset

Power Loss/Surge

Other

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Inspection Strip in Tube

Torque Waves in Extrusion

Cut Too Short

Drill Holes

Drawing

Finish Folio

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